



Attorney Docket No. 33656/US/2  
Express Mail Label No. EV 410 058 200 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Confirmation No.: 2183  
Inventors: Wil McCarthy and Gary E. Snyder Group Art Unit: 2874  
Appln. No.: 09/964,927 Examiner: Daniel J. Petkovsek  
Filed: 26 September 2001  
For: FIBER INCORPORATING QUANTUM DOTS AS  
PROGRAMMABLE DOPANTS

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Commissioner for Patents  
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INFORMATION DISCLOSURE STATEMENT  
Under 37 C.F.R. §§ 1.97(c)(2) and 1.98

Sir:

The Examiner is requested to consider the references noted on the enclosed Form PTO-1449 during examination of the above-identified patent application. These references are submitted for the Examiner's consideration and are submitted pursuant to the duty of disclosure under 37 C.F.R. § 1.56. In submitting these references, no representation is made or implied that the references are or are not material to the examination of the application. The Examiner is encouraged to make his or her own determination of materiality. Copies of the references are provided.

Pursuant to 37 C.F.R. § 1.97(c)(2), a check for \$180.00 is enclosed. However, should any additional fees be deemed necessary, such fees may be charged to Deposit Account No. 04-1415.

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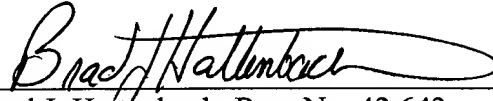
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If the examiner has any questions, please contact the undersigned attorney.

Dated: 10-24-2003.

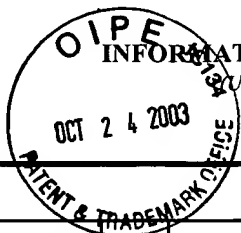
Respectfully submitted,



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Enclosures

**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Docket Number (Optional)

33656/US/2

Application Number

09/964,927

Applicant(s)

Wil McCarthy and Gary E. Snyder

Filing Date

26 September 2001

Group Art Unit

2874

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	6,498,354 B1	12/24/02	JEFFERSON et al.	257	24	

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

	B	David Goldhaber-Gordon, Michael S. Montemerlo, J. Christopher Love, Gregory J. Opiteck, and James C. Ellenbogen, "Overview of Nanoelectronic Devices," Proceedings of the IBEE, Vol. 85, No. 4, April 1997.
	C	Leo Kouwenhoven and Charles Marcus, "Quantum Dots," Physics World, June 1988.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.